Indicators of Alcohol and Other Drug Risk and Consequences for California Counties



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INTRODUCTION

In the mid-1990s, the California Department of Alcohol and Drug Programs, in collaboration with the Center for Applied Research Solutions (CARS), Inc. began to work toward improving the state's prevention information system. A key component of this information system was the continuous collection, monitoring and reporting of selected community-level indicators that would serve as direct and indirect measures of alcohol and other drug use prevalence and related problems. This information system was designed to assist with state and local prevention planning and policy-making by providing useful, systematic data about prevention and treatment needs and outcomes throughout the state.

The present report is the most recent product of this ongoing effort. It differs from earlier versions in a few important ways.

- First, while previous reports typically summarized data for more than twenty-five indicators of health and social conditions that are theoretically linked to problem substance use, the current version is more streamlined, focusing on seven key indicators of AOD use and abuse prevalence and their direct consequences, including impacts on the criminal justice, health and alcohol and drug treatment systems.
- Second, the 2010 report updates information contained in earlier versions, but expands in its depth to summarize data for populations within the larger county, including age, gender, and race/ethnicity subgroups. This expanded detail allows for more precise analyses of alcohol and drug use problems within a county population and enhances the ability to effectively target prevention and intervention strategies to community needs.

Similar to previous reports, the 2010 version includes simple analytic tools to help users interpret the information presented. This includes use of population-based rates (e.g., the number of incidents relative to the total population) to make meaningful comparisons between geographic areas that differ in population size, or comparisons between differing time points. Data is presented at both the county and state level to allow county rates to be evaluated against a relative average.

The overall intent of the report is to provide a simple, easy-to-use resource that helps synthesize the most relevant indicator data currently available to assess substance use problems, in an effort to optimize prevention planning and outcome measurement efforts in communities through the state. Specifically, it is designed to support the work of planners, policy-makers, and practitioners in the field in:

- Determining the incidence of alcohol and other drug use problems within county populations and subpopulations;
- Monitoring trends in problem incidence to identify emergent issues and detect changes in status over time;
- Establishing program resource levels that are appropriate to address the nature and extent of prevention and treatment needs; and,
- Documenting progress toward achieving targeted prevention objectives and outcomes.

The report contains information on several key indicators of alcohol and drug prevalence and consequences for California populations in each of the following seven indicators:

- 1. Household prevalence of past year binge drinking;
- 2. Admissions to publicly-funded and/or monitored alcohol and other drug treatment facilities;
- **3.** Arrests for drug-related criminal offenses;
- **4.** Arrests for alcohol-related criminal offenses:
- **5.** Motor vehicle accidents involving drivers who had been drinking;
- **6.** Hospitalizations for alcohol and drug-related conditions; and,
- 7. Mortality attributable to acute and chronic alcohol and drug use.

Each report contains data compiled from several sources, including a statewide, longitudinal survey of California household populations, and state data systems housing public archival records from six central agencies, including the California Department of Justice (DOJ), the California Highway Patrol (CHP), the California Department of Public Health, Vital Statistics Section, the Office of Statewide Health Planning and Development (OSHPD), the Department of Alcohol and Drug Programs (ADP), and the University of California, Los Angeles (UCLA). This reliance on statewide data sources ensures that the information reported is drawn from reliable and valid measures that are routinely and uniformly collected across jurisdictions (i.e., all counties use the same data collection), allowing for comparisons over time, across counties, and between counties and the state.

KEY FINDINGS

Indicator 1: Prevalence of Past Year Binge Drinking

- Approximately 29 percent of Kings County residents age 18 and older participated in binge drinking in 2007 similar to the statewide rate of 30 percent.
- Males participated in binge drinking much more frequently than females (40 percent versus 18 percent) in 2007.

Indicator 2: Admissions to Alcohol and Other Drug Treatment

- Overall, admission rates to treatment facilities in Kings County have increased since 2000. In 2000 there were about 244 admissions per 100,000 compared to 500 admissions per 100,000 in 2008. Kings County's AOD admission rate was lower than the state overall each year. There may be differences in detoxification and non-detoxification service admission trends that affect this overall trend (see "Treatment Data Clarifications" section on page 9 for detail).
- Admissions due to methamphetamine use accounted for 52 percent of all admissions in 2008.
 Admissions due to alcohol use accounted for roughly 20 percent of admissions, marijuana for 20 percent of admissions, heroin for 3 percent of admissions, and crack/cocaine for 3 percent in 2008.
- Admission rates were highest among American Indians, 1,743 per 100,000 in 2008. These rates were much higher than each other race/ethnicity group.
- The highest rate of admissions was for 18 to 24 year olds with a rate of 1,065 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,009 per 100,000.

Indicator 3: Arrests for Drug-Related Crime

- Crime rates for felony and misdemeanor drug offenses decreased from 1,135 per 100,000 in 2000 to 908 per 100,000 in 2008, after peaking in 2005 at 1,517 per 100,000. Kings County's drug arrest rate was generally higher than the state each year except in 2001 and 2008 when it dropped slightly below.
- Arrests due to dangerous drug offenses accounted for approximately 18 percent in 2008, narcotics for roughly 5 percent of drug arrests, marijuana for 24 percent of drug arrests, and 54 percent of drug arrests in 2008 were for other drug violations.
- Admission rates were highest among American Indians, 1,746 per 100,000 in 2008.
- The highest rate of arrests for drug-related crime was for 18 to 24 year olds with a rate of 1,616 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 1,213 per 100,000.

Indicator 4: Arrests for Alcohol-Related Crime

- Crime rates for felony and misdemeanor alcohol offenses decreased slightly from 2,059 per 100,000 in 2000 to 1,956 per 100,000 in 2008. Kings County's alcohol arrest rate was significantly higher than the state overall each year.
- Arrests due to driving-under-the-influence accounted for approximately 55 percent in 2008, public drunkenness for roughly 44 percent of alcohol arrests, and one percent of alcohol arrests in 2008 were for liquor law violations.
- The highest rate of arrests for alcohol-related crime was for 18 to 24 year olds with a rate of 3,691 per 100,000 in 2008. The next highest rate was for 25 to 34 year olds with a rate of 2,744 per 100,000.

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

- The rate of fatalities in alcohol-involved accidents was higher than the state overall each year.
- Males accounted for nearly 82 percent of total parties who had been drinking in alcohol-involved accidents in 2008. During this year Blacks had the rate of 79 per 100,000, Hispanics had 149 per 100,000 and Whites had 106 per 100,000.
- 18 to 24 year olds (280 per 100,000) accounted for the highest rate of parties who had been drinking in alcohol-involved accidents in 2008. The next highest rate was for 25 to 34 year olds with a rate of 276 per 100,000.

Indicator 6: Hospitalizations Due to Alcohol and Drug Use

- The rate of hospitalizations due to alcohol and drug use decreased slightly from 121 per 100,000 in 2000 to 112 per 100,000 in 2007. Kings County's AOD hospitalization rate was lower than the state overall each year.
- The rate of hospitalizations due to alcohol-related causes decreased slightly from 49 per 100,000 in 2000 to 48 per 100,000 in 2007. Kings County's alcohol-related hospitalization rate was lower than the state overall each year.
- The rate of hospitalizations due to drug-related causes decreased slightly from 71 per 100,000 in 2000 to 64 per 100,000 in 2007. Kings County's drug-related hospitalization rate was lower than the state overall each year.

Indicator 7: Deaths Due to Alcohol and Drug Use

- The death rate due to alcohol and drug use increased slightly between 2000 and 2007 from 15.12 deaths per 100,000 to 17.66 deaths per 100,000. Kings County's AOD mortality rate was similar to, or lower than the state overall each year.
- The death rate due to alcohol use decreased between 2000 and 2007 from 6.91 per 100,000 to 4.54 per 100,000, similar to, or lower than the state overall each year.
- The death rate due to drug use increased between 2000 and 2007 from 5.38 per 100,000 to 11.03 per 100,000, similar to, or lower than the state overall each year.

Key Indicators of Community Alcohol and Drug Use • Kings County

	2000	2001	2002	2003	2004	2005	2006	2007	2008	Three Yea Average
INDICATOR 1: Past Year Binge Drinking										
County Percentage of Total Respondents	•	•	•	•	•	•	•	29.2%	•	
State Percentage of Total Respondents	•	•	•	•	•	•	•	29.7%	•	
County Ranking (of 44 Counties)	•	•	•	•	•	•	•	31	•	
INDICATOR 2: Admissions to Alcohol and Other Drug Treatment										
County Rate per 100,000 Total Population	243.47	569.82	610.45	425.18	508.44	588.49	434.42	579.29	500.09	504.60
State Rate per 100,000 Population 10 to 69 Years	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63	597.68
County Ranking (of 49 Counties)	47	37	34	47	37	33	44	29	37	37
INDICATOR 3: Arrests for Drug-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	1,134.87	898.60	1,145.07	1,260.36	1,504.23	1,668.37	1,516.96	1,236.94	907.72	1,220.54
State Rate per 100,000 Population 10 to 69 Years	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20	982.76
County Ranking (of 58 Counties)	17	30	16	12	8	8	6	17	27	17
INDICATOR 4: Arrests for Alcohol-Related Offenses										
County Rate per 100,000 Population 10 to 69 Years	2,059.04	2,054.89	1,974.20	1,931.64	1,693.14	1,753.29	1,993.10	1,748.72	1,955.65	1,899.16
State Rate per 100,000 Population 10 to 69 Years	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37	1,162.09
County Ranking (of 58 Counties)	20	21	19	23	24	22	21	26	22	22
INDICATOR 5: Alcohol-Involved Motor Vehicle Accident Fatalities										
County Rate per 100,000 Total Population	4.61	9.80	12.55	10.02	4.86	14.30	10.61	4.54	6.98	7.38
State Rate per 100,000 Total Population	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54	3.92
County Ranking (of 58 Counties)	33	14	15	15	34	7	14	31	13	19
INDICATOR 6: Alcohol and Drug Use Hospitalizations										
County Rate per 100,000 Total Population	120.58	124.37	118.84	108.09	102.80	110.34	100.15	111.58	•	107.36
State Rate per 100,000 Total Population	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44	•	203.65
County Ranking (of 50 Counties)	44	46	47	49	48	46	49	45	•	46
NDICATOR 7: Deaths Due to Alcohol and Drug Use										
County Rate per 100,000 Total Population	15.12	15.60	22.88	19.38	22.15	15.03	13.18	17.66	•	15.29
State Rate per 100,000 Total Population	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46	•	21.38
County Ranking (of 58 Counties)	39	47	27	40	33	52	52	47	•	52

Indicator 1: Prevalence of Past Year Binge Drinking

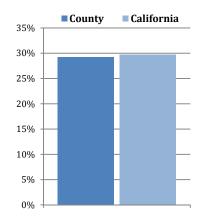
The estimated number and percent of persons 18 years and older who reported any binge drinking in the past year.

Table/Figure 1.1

Estimated Number and Percent of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year with Comparison to Statewide Rates

2007	Kings County
Estimated Number *	27,000
Estimated Population 18 and over	92,000
Percent of Total Population	29.2%

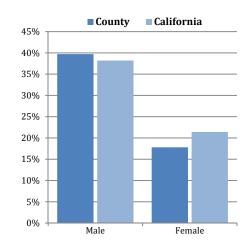




Table/Figure 1.2Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Gender

2007		Kings County
Male	Estimated Number *	19,000
	Estimated Population	48,000
	Percent of Population	39.7%
Female	Estimated Number *	8,000
	Estimated Population	44,000
	Percent of Population	17.8%

State of California								
5,039,000								
13,179,000								
38.2%								
2,934,000								
13,694,000								
21.4%								



^{*} Estimates rounded to the nearest thousand.

 $[\]ensuremath{^{*}}$ Estimates rounded to the nearest thousand.

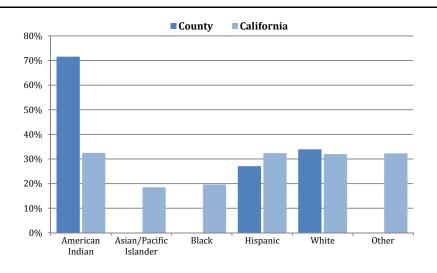
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.3Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Race/Ethnicity

2007		Kings County
American Indian	Estimated Number *	1,000
	Estimated Population	1,000
	Percent of Population	71.6%
Asian/Pacific Islander	Estimated Number *	-
	Estimated Population	3,000
	Percent of Population	-
Black	Estimated Number *	-
	Estimated Population	3,000
	Percent of Population	-
Hispanic	Estimated Number *	12,000
	Estimated Population	43,000
	Percent of Population	27.1%
White	Estimated Number *	13,000
	Estimated Population	40,000
	Percent of Population	33.9%
Other	Estimated Number *	-
	Estimated Population	1,000
	Percent of Population	-

State of California
55,000
170,000
32.5%
650,000
3,507,000
18.5%
301,000
1,531,000
19.6%
2,745,000
8,469,000
32.4%
4,093,000
12,797,000
32.0%
129,000
401,000
32.3%

Figure 1.3
Past Year Binge
Drinking in Kings
County by
Race/Ethnicity



^{*} Estimates rounded to the nearest thousand.

⁻ Estimate not reported due to small sample size.

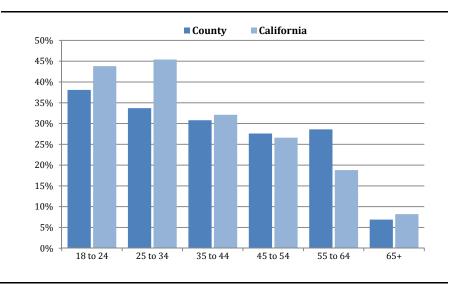
Indicator 1: Prevalence of Past Year Binge Drinking (Continued)

Table 1.4Estimated Number of Persons 18 Years and Older Reporting Any Binge Drinking in the Past Year by Age Category

2007		Kings County
18 to 24	Estimated Number *	5,000
	Estimated Population	14,000
	Percent of Population	38.1%
25 to 34	Estimated Number *	8,000
	Estimated Population	25,000
	Percent of Population	33.7%
35 to 44	Estimated Number *	6,000
	Estimated Population	18,000
	Percent of Population	30.8%
45 to 54	Estimated Number *	4,000
	Estimated Population	15,000
	Percent of Population	27.6%
55 to 64	Estimated Number *	3,000
	Estimated Population	10,000
	Percent of Population	28.6%
65 and Over	Estimated Number *	1,000
	Estimated Population	10,000
	Percent of Population	6.9%

State of California
1,620,000
3,703,000
43.8%
2,147,000
4,733,000
45.4%
1,795,000
5,593,000
32.1%
1,390,000
5,219,000
26.6%
700,000
3,724,000
18.8%
321,000
3,901,000
8.2%

Figure 1.4
Past Year Binge
Drinking in Kings
County by Age
Category



^{*} Estimates rounded to the nearest thousand.

The number of admissions to publicly funded alcohol and other drug treatment facilities in California and rate of admission per 100,000 total population.

Treatment Data Clarifications

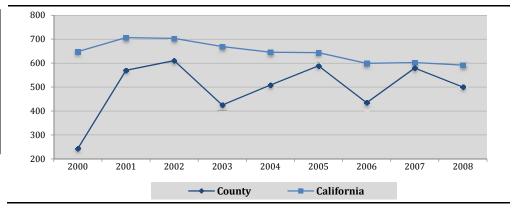
Findings for Indicator 2: Admissions to Alcohol and Other Drug Treatment are based on total admissions rather than unique client counts. Clients with multiple treatment admissions during the year tend to bias the demographic and service characteristics described. These findings include admissions for both detoxification and other treatment services. Detoxification services are short term, often repeated numerous times, and used primarily for alcohol or heroin treatment. The inclusion of admissions to detoxification services biases the demographic and service characteristics described.

The Substance Abuse Crime Prevention Act (SACPA) was implemented in July 2001. Clients referred by the criminal justice system compete for limited treatment services resources and are often given priority over clients referred by other sources. In 2000, criminal justice referrals made up only 26 percent of all admissions. By 2004, criminal justice referrals made up 42% of the admissions. The influx of these clients with their specific demographic and service characteristics impact the makeup of the treatment population described in the key findings. For instance, clients referred by the criminal justice system rarely use detoxification services, and more often have a primary drug other than alcohol. Also, SACPA referred clients do not frequently use narcotic replacement treatment for heroin/opiate abuse. Consequently, the number of admissions to detoxification services has decreased as well as the number of admissions with alcohol or heroin as their primary drug problem compared with pre-SACPA levels.

Table 2.1Number of Admissions to Alcohol and Other Drug Treatment and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Treatment Admissions	317	756	827	594	732	864	655	893	788
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	243.47	569.82	610.45	425.18	508.44	588.49	434.42	579.29	500.09
CALIFORNIA	647.98	706.60	703.16	668.97	645.41	643.64	599.12	602.30	591.63
Rate per 100,000	647.98	706.60	/03.16	668.97	645.41	643.64	599.12	602.30	591.63

Figure 2.1
Kings County
Treatment
Admission Rate
per 100,000 Total
Population with
Comparison to
Statewide Rates



Table/Figure 2.2Admissions to Alcohol and Other Drug Treatment by Client Gender, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	317	756	827	594	732	864	655	893	788
Male	199	479	541	342	471	575	439	593	525
Population	74,700	75,958	77,402	79,554	81,719	83,164	85,173	86,881	88,600
Rate per 100,000	266.40	630.61	698.95	429.90	576.37	691.40	515.42	682.54	592.55
Percent of Total	62.8%	63.4%	65.4%	57.6%	64.3%	66.6%	67.0%	66.4%	66.6%
Female	118	277	286	252	261	289	215	300	263
Population	55,502	56,715	58,072	60,150	62,251	63,653	65,603	67,273	68,972
Rate per 100,000	212.60	488.41	492.49	418.95	419.27	454.02	327.73	445.94	381.31
Percent of Total	37.2%	36.6%	34.6%	42.4%	35.7%	33.4%	32.8%	33.6%	33.4%
Unknown	0	0	0	0	0	0	1	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.2%	0.0%	0.0%

Figure 2.2
Kings County
Treatment
Admission Rate
per 100,000
Population by
Client Gender

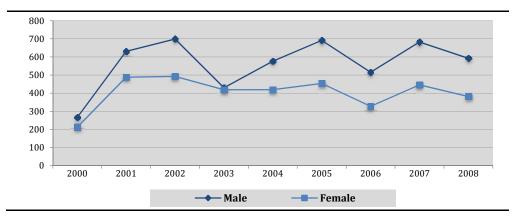


Table 2.3Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	317	756	827	594	732	864	655	893	788
Methamphetamines	125	329	424	318	453	534	371	509	406
Percent of Total	39.4%	43.5%	51.3%	53.5%	61.9%	61.8%	56.6%	57.0%	51.5%
Rate per 100,000	96.00	247.98	312.98	227.62	314.65	363.72	246.06	330.19	257.66
Alcohol	65	128	132	84	83	84	89	129	160
Percent of Total	20.5%	16.9%	16.0%	14.1%	11.3%	9.7%	13.6%	14.4%	20.3%
Rate per 100,000	49.92	96.48	97.44	60.13	57.65	57.21	59.03	83.68	101.54
Marijuana	75	164	148	101	113	153	127	181	157
Percent of Total	23.7%	21.7%	17.9%	17.0%	15.4%	17.7%	19.4%	20.3%	19.9%
Rate per 100,000	57.60	123.61	109.25	72.30	78.49	104.21	84.23	117.42	99.64
Heroin	16	52	44	30	30	32	27	27	26
Percent of Total	5.0%	6.9%	5.3%	5.1%	4.1%	3.7%	4.1%	3.0%	3.3%
Rate per 100,000	12.29	39.19	32.48	21.47	20.84	21.80	17.91	17.51	16.50
Crack/Cocaine	24	44	49	43	36	45	34	35	21
Percent of Total	7.6%	5.8%	5.9%	7.2%	4.9%	5.2%	5.2%	3.9%	2.7%
Rate per 100,000	18.43	33.16	36.17	30.78	25.01	30.65	22.55	22.70	13.33
Other Drugs	12	39	30	18	17	16	7	12	18
Percent of Total	3.8%	5.2%	3.6%	3.0%	2.3%	1.9%	1.1%	1.3%	2.3%
Rate per 100,000	9.22	29.40	22.14	12.88	11.81	10.90	4.64	7.78	11.42

Figure 2.3
Kings County
Treatment
Admission Rate
per 100,000
Population by
Primary Drug Type

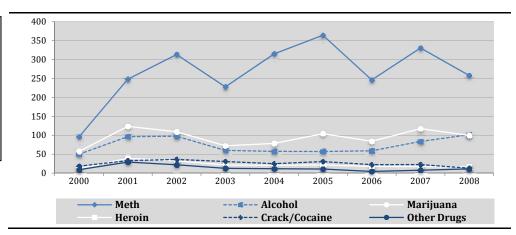


Table 2.4Admissions to Alcohol and Other Drug Treatment by Client Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	317	756	827	594	732	864	655	893	788
American Indian	14	23	26	14	15	18	18	20	25
Population	1,337	1,349	1,357	1,365	1,371	1,379	1,398	1,416	1,434
Rate per 100,000	1,047.12	1,704.97	1,915.99	1,025.64	1,094.09	1,305.29	1,287.55	1,412.43	1,743.38
Percent of Total	4.4%	3.0%	3.1%	2.4%	2.0%	2.1%	2.7%	2.2%	3.2%
Asian/Pacific Islander	1	8	10	6	7	11	4	11	5
Population	4,197	4,217	4,250	4,297	4,340	4,357	4,434	4,506	4,578
Rate per 100,000	23.83	189.71	235.29	139.63	161.29	252.47	90.21	244.12	109.22
Percent of Total	0.3%	1.1%	1.2%	1.0%	1.0%	1.3%	0.6%	1.2%	0.6%
Black	29	44	48	47	65	72	61	73	50
Population	10,551	10,734	10,936	11,242	11,564	11,720	11,991	12,301	12,607
Rate per 100,000	274.86	409.91	438.92	418.08	562.09	614.33	508.71	593.45	396.61
Percent of Total	9.1%	5.8%	5.8%	7.9%	8.9%	8.3%	9.3%	8.2%	6.3%
Hispanic	142	347	402	284	363	422	297	466	385
Population	56,738	58,368	60,149	62,619	65,132	66,992	69,433	71,556	73,713
Rate per 100,000	250.27	594.50	668.34	453.54	557.33	629.93	427.75	651.24	522.30
Percent of Total	44.8%	45.9%	48.6%	47.8%	49.6%	48.8%	45.3%	52.2%	48.9%
White	124	319	330	242	279	330	254	301	290
Population	55,387	56,033	56,822	58,131	59,422	60,217	61,429	62,266	63,112
Rate per 100,000	223.88	569.31	580.76	416.30	469.52	548.02	413.49	483.41	459.50
Percent of Total	39.1%	42.2%	39.9%	40.7%	38.1%	38.2%	38.8%	33.7%	36.8%
Other	7	15	11	1	3	11	21	22	33
Percent of Total	2.2%	2.0%	1.3%	0.2%	0.4%	1.3%	3.2%	2.5%	4.2%

Figure 2.4
Kings County
Treatment
Admission Rate
per 100,000
Population by
Client Race/
Ethnicity

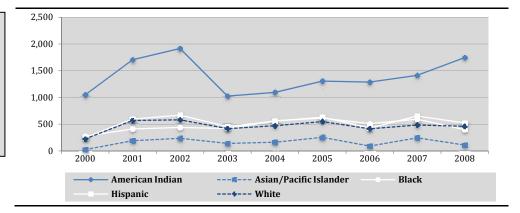


Table 2.5Admissions to Alcohol and Other Drug Treatment by Client Age Category, Rate per 100,000 Population, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS	317	756	827	594	732	864	655	893	788
17 Years and Under	54	125	86	36	54	71	79	89	46
Population	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Rate per 100,000	143.26	326.91	221.38	89.86	130.86	169.20	183.33	202.46	102.77
Percent of Total	17.0%	16.5%	10.4%	6.1%	7.4%	8.2%	12.1%	10.0%	5.8%
18 to 24 Years	75	211	229	200	221	257	198	233	213
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575	19,994
Rate per 100,000	485.53	1,323.13	1,387.88	1,156.94	1,216.76	1,383.58	1,032.81	1,190.29	1,065.32
Percent of Total	23.7%	27.9%	27.7%	33.7%	30.2%	29.7%	30.2%	26.1%	27.0%
25 to 34 Years	100	179	265	180	204	260	169	253	267
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809	26,463
Rate per 100,000	432.10	769.69	1,128.57	751.53	836.99	1,053.23	670.24	980.28	1,008.96
Percent of Total	31.5%	23.7%	32.0%	30.3%	27.9%	30.1%	25.8%	28.3%	33.9%
35 to 44 Years	69	174	187	128	159	176	141	193	161
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390	24,486
Rate per 100,000	309.43	767.87	815.03	544.66	663.00	731.75	579.63	791.31	657.52
Percent of Total	21.8%	23.0%	22.6%	21.5%	21.7%	20.4%	21.5%	21.6%	20.4%
45 to 54 Years	18	61	50	47	84	88	64	110	89
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902	19,546
Rate per 100,000	127.73	416.55	328.71	295.49	503.24	506.45	352.60	581.95	455.34
Percent of Total	5.7%	8.1%	6.0%	7.9%	11.5%	10.2%	9.8%	12.3%	11.3%
55 to 64 Years	0	5	7	3	9	12	4	13	11
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459	10,929
Rate per 100,000	0.00	61.24	81.44	33.37	95.93	123.33	39.58	124.29	100.65
Percent of Total	0.0%	0.7%	0.8%	0.5%	1.2%	1.4%	0.6%	1.5%	1.4%
65 Years and Older	1	1	3	0	1	0	0	2	1
Population	9,629	9,764	9,896	10,005	10,114	10,437	10,716	11,059	11,394
Rate per 100,000	10.39	10.24	30.32	0.00	9.89	0.00	0.00	18.08	8.78
Percent of Total	0.3%	0.1%	0.4%	0.0%	0.1%	0.0%	0.0%	0.2%	0.1%

Figure 2.5
Kings County
Treatment
Admission Rate
per 100,000
Population by
Client Age
Category

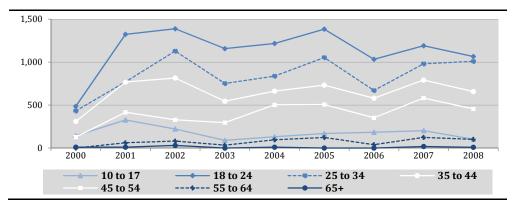


Table 2.6Characteristics of Clients Admitted to Alcohol and Other Drug Treatment and Rate per 100,000 Population

		2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL COUNTY	ADMISSIONS	317	756	827	594	732	864	655	893	788
Age Initiated Substance Use	Under Age 10	11	17	23	11	18	42	24	54	40
Substance Use	Rate Per 100,000	8.45	12.81	16.98	7.87	12.50	28.61	15.92	35.03	25.39
	Age 11 to 12	28	65	54	45	48	62	57	98	62
	Rate Per 100,000	21.51	48.99	39.86	32.21	33.34	42.23	37.80	63.57	39.35
	Age 13 to 14	54	154	136	88	119	158	128	160	147
	Rate Per 100,000	41.47	116.07	100.39	62.99	82.66	107.62	84.89	103.79	93.29
	Age 15 to 17	81	193	245	177	197	216	191	229	222
	Rate Per 100,000	62.21	145.47	180.85	126.70	136.83	147.12	126.68	148.55	140.89
	Age 18 to 20	55	97	123	105	116	140	99	136	124
	Rate Per 100,000	42.24	73.11	90.79	75.16	80.57	95.36	65.66	88.22	78.69
	Age 21 and Older	80	180	234	160	216	246	156	216	193
	Rate Per 100,000	61.44	135.67	172.73	114.53	150.03	167.56	103.46	140.12	122.48
		2.4	7.5	7.4	44	F.C		22	40	
IV Drug Users	Number	24	75	74	41	56	64	33	42	57
-	Rate Per 100,000	18.43	56.53	54.62	29.35	38.90	43.59	21.89	27.25	36.17
Pregnant	Number	10	12	14	16	21	22	21	34	24
	Female Population	55,502	56,715	58,072	60,150	62,251	63,653	65,603	67,273	68,972
	Rate Per 100,000	18.02	21.16	24.11	26.60	33.73	34.56	32.01	50.54	34.80

Figure 2.6
Kings County Age of Substance Use Initiation Rate per 100,000
Population

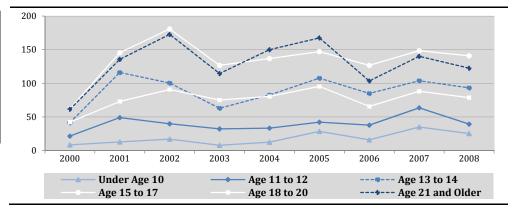


Table 2.7AOD Treatment Admissions by Primary Drug Type, Percent of Total Admissions, and Rate per 100,000 Population 0 to 17 Years

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	54	125	86	36	54	71	79	89	46
Methamphetamines	11	30	15	10	15	21	15	5	0
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	20.4%	24.0%	17.4%	27.8%	27.8%	29.6%	19.0%	5.6%	0.0%
Rate per 100,000	29.18	78.46	38.61	24.96	36.35	50.05	34.81	11.37	0.00
Alcohol	13	24	26	10	6	12	18	24	16
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	24.1%	19.2%	30.2%	27.8%	11.1%	16.9%	22.8%	27.0%	34.8%
Rate per 100,000	34.49	62.77	66.93	24.96	14.54	28.60	41.77	54.60	35.75
Marijuana	29	69	45	16	31	38	44	59	29
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	53.7%	55.2%	52.3%	44.4%	57.4%	53.5%	55.7%	66.3%	63.0%
Rate per 100,000	76.94	180.45	115.84	39.94	75.13	90.56	102.11	134.21	64.79
Heroin	1	1	0	0	0	0	0	0	0
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	1.9%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rate per 100,000	2.65	2.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Crack/Cocaine	0	0	0	0	1	0	1	0	0
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	0.0%	0.0%	0.0%	0.0%	1.9%	0.0%	1.3%	0.0%	0.0%
Rate per 100,000	0.00	0.00	0.00	0.00	2.42	0.00	2.32	0.00	0.00
Other Drugs	0	1	0	0	1	0	1	1	1
Population 0 to 17	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Percent of Total	0.0%	0.8%	0.0%	0.0%	1.9%	0.0%	1.3%	1.1%	2.2%
Rate per 100,000	0.00	2.62	0.00	0.00	2.42	0.00	2.32	2.27	2.23

Figure 2.7
Kings County
Underage
Treatment
Admission Rate
per 100,000
Population 0 to 17
by Primary Drug
Type

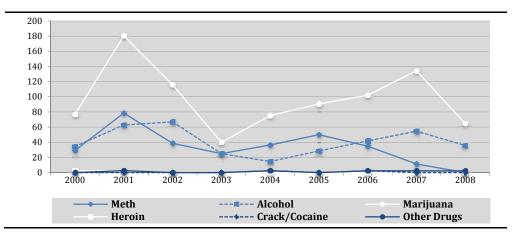


Table 2.8AOD Treatment Admissions among Youth Under Age 18 by Client Gender and Race/Ethnicity, Rate per 100,000 Population 0 to 17 Years, and Percent of Total Admissions

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ADMISSIONS UNDER AGE 18	54	125	86	36	54	71	79	89	46
Male	38	92	59	20	47	67	58	60	33
Population 0 to 17	19,426	19,717	20,040	20,667	21,259	21,578	22,133	22,565	22,948
Rate per 100,000	195.61	466.60	294.41	96.77	221.08	310.50	262.05	265.90	143.80
Percent of Total	70.4%	73.6%	68.6%	55.6%	87.0%	94.4%	73.4%	67.4%	71.7%
Female	16	33	27	16	7	4	21	29	13
Population 0 to 17	18,267	18,520	18,807	19,396	20,005	20,383	20,959	21,395	21,812
Rate per 100,000	87.59	178.19	143.56	82.49	34.99	19.62	100.20	135.55	59.60
Percent of Total	29.6%	26.4%	31.4%	44.4%	13.0%	5.6%	26.6%	32.6%	28.3%
American Indian	0	2	0	0	3	4	1	1	0
Population 0 to 17	423	411	394	380	366	354	356	352	348
Rate per 100,000	0.00	486.62	0.00	0.00	819.67	1,129.94	280.90	284.09	0.00
Percent of Total	0.0%	1.6%	0.0%	0.0%	5.6%	5.6%	1.3%	1.1%	0.0%
Asian/Pacific Islander	1	2	2	0	0	1	1	0	0
Population 0 to 17	1,121	1,074	1,052	1,032	1,007	972	995	1,013	1,029
Rate per 100,000	89.21	186.22	190.11	0.00	0.00	102.88	100.50	0.00	0.00
Percent of Total	1.9%	1.6%	2.3%	0.0%	0.0%	1.4%	1.3%	0.0%	0.0%
Black	5	2	3	2	6	8	7	5	1
Population 0 to 17	1,963	2,006	2,028	2,084	2,142	2,147	2,210	2,283	2,339
Rate per 100,000	254.71	99.70	147.93	95.97	280.11	372.61	316.74	219.01	42.75
Percent of Total	9.3%	1.6%	3.5%	5.6%	11.1%	11.3%	8.9%	5.6%	2.2%
Hispanic	32	67	60	21	35	42	52	64	35
Population 0 to 17	20,245	20,687	21,164	21,861	22,561	23,097	23,829	24,459	25,083
Rate per 100,002310	158.06	323.87	283.50	96.06	155.13	181.84	218.22	261.66	139.54
Percent of Total	59.3%	53.6%	69.8%	58.3%	64.8%	59.2%	65.8%	71.9%	76.1%
White	15	47	21	13	10	16	17	17	8
Population 0 to 17	12,894	13,037	13,212	13,657	14,079	14,278	14,674	14,863	14,998
Rate per 100,000	116.33	360.51	158.95	95.19	71.03	112.06	115.85	114.38	53.34
Percent of Total	27.8%	37.6%	24.4%	36.1%	18.5%	22.5%	21.5%	19.1%	17.4%
Other	1	5	0	0	0	0	1	2	2
Percent of Total	1.9%	4.0%	0.0%	0.0%	0.0%	0.0%	1.3%	2.2%	4.3%

Indicator 3: Arrests for Drug-Related Crime

The number of felony and misdemeanor arrests for drug crimes, including dangerous drugs, narcotics, marijuana, and other drug violations and rate per 100,000 population 10 to 69 years.

Table 3.1Number of Arrests for Felony and Misdemeanor Drug Offenses and Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Drug- Related Arrests	1,158	938	1,225	1,395	1,720	1,945	1,816	1,513	1,133
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	1,134.87	898.60	1,145.07	1,260.36	1,504.23	1,668.37	1,516.96	1,236.94	907.72
CALIFORNIA Rate per 100,000	961.65	931.02	940.74	986.91	1,023.80	1,070.18	1,040.85	997.25	910.20

Figure 3.1
Kings County Drug
Arrest Rate per
100,000
Population 10 to 69
with Comparison
to Statewide Rates

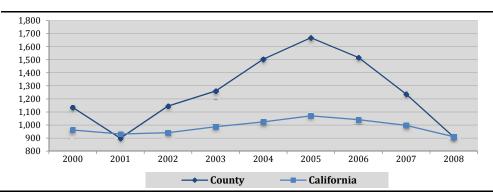


Table 3.2Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,158	938	1,225	1,395	1,720	1,945	1,816	1,513	1,133
Male	895	731	904	1,050	1,254	1,429	1,338	1,098	876
Population 10 to 69	60,860	62,048	63,426	65,310	67,158	68,299	69,918	71,218	72,535
Rate per 100,000	1,470.59	1,178.12	1,425.28	1,607.72	1,867.24	2,092.27	1,913.67	1,541.75	1,207.69
Percent of Total	77.3%	77.9%	73.8%	75.3%	72.9%	73.5%	73.7%	72.6%	77.3%
Female	263	207	321	345	466	516	478	415	257
Population 10 to 69	41,178	42,337	43,554	45,373	47,186	48,282	49,795	51,100	52,283
Rate per 100,000	638.69	488.93	737.02	760.36	987.58	1,068.72	959.94	812.13	491.56
Percent of Total	22.7%	22.1%	26.2%	24.7%	27.1%	26.5%	26.3%	27.4%	22.7%

Figure 3.2
Kings County Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender
Gender

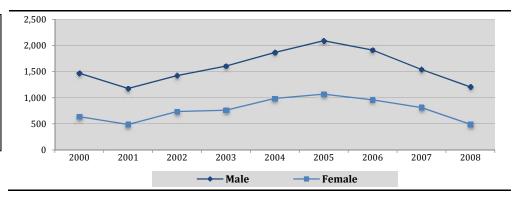


Table 3.3Number of Arrests for Felony and Misdemeanor Drug Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,158	938	1,225	1,395	1,720	1,945	1,816	1,513	1,133
Dangerous Drugs	225	213	365	382	354	408	316	280	202
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	220.51	204.05	341.19	345.13	309.59	349.97	263.96	228.91	161.84
Percent of Total	19.4%	22.7%	29.8%	27.4%	20.6%	21.0%	17.4%	18.5%	17.8%
Narcotics	47	29	35	39	34	41	59	59	55
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	46.06	27.78	32.72	35.24	29.73	35.17	49.28	48.23	44.06
Percent of Total	4.1%	3.1%	2.9%	2.8%	2.0%	2.1%	3.2%	3.9%	4.9%
Marijuana	272	236	245	275	228	291	277	236	266
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	266.57	226.09	229.01	248.46	199.40	249.61	231.39	192.94	213.11
Percent of Total	23.5%	25.2%	20.0%	19.7%	13.3%	15.0%	15.3%	15.6%	23.5%
Other Drug Violations	614	460	580	699	1,104	1,205	1,164	938	610
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	601.74	440.68	542.16	631.53	965.51	1,033.62	972.33	766.85	488.71
Percent of Total	53.0%	49.0%	47.3%	50.1%	64.2%	62.0%	64.1%	62.0%	53.8%

Figure 3.3
Kings County Drug
Arrest Rate per
100,000
Population 10 to 69
by Specific Offense

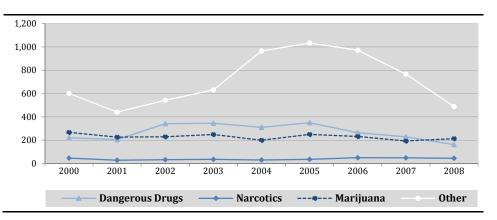


Table 3.4Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,158	938	1,225	1,395	1,720	1,945	1,816	1,513	1,133
American Indian	56	40	43	28	38	49	34	43	21
Population 10 to 69	1,042	1,054	1,075	1,101	1,115	1,134	1,155	1,180	1,203
Rate per 100,000	5,374.28	3,795.07	4,000.00	2,543.14	3,408.07	4,320.99	2,943.72	3,644.07	1,745.64
Percent of Total	4.8%	4.3%	3.5%	2.0%	2.2%	2.5%	1.9%	2.8%	1.9%
Asian/Pacific Islander	10	8	18	26	16	15	23	20	16
Population 10 to 69	3,325	3,365	3,399	3,428	3,471	3,508	3,534	3,553	3,580
Rate per 100,000	300.75	237.74	529.57	758.46	460.96	427.59	650.82	562.90	446.93
Percent of Total	0.9%	0.9%	1.5%	1.9%	0.9%	0.8%	1.3%	1.3%	1.4%
Black	81	62	100	97	125	132	107	97	86
Population 10 to 69	9,204	9,383	9,576	9,866	10,151	10,301	10,521	10,777	11,026
Rate per 100,000	880.05	660.77	1,044.28	983.17	1,231.41	1,281.43	1,017.01	900.06	779.97
Percent of Total	7.0%	6.6%	8.2%	7.0%	7.3%	6.8%	5.9%	6.4%	7.6%
Hispanic	542	457	575	749	985	1,067	960	832	570
Population 10 to 69	43,491	44,957	46,591	48,740	50,884	52,300	54,215	55,863	57,438
Rate per 100,000	1,246.23	1,016.53	1,234.14	1,536.73	1,935.78	2,040.15	1,770.73	1,489.36	992.37
Percent of Total	46.8%	48.7%	46.9%	53.7%	57.3%	54.9%	52.9%	55.0%	50.3%
White	465	361	476	487	549	678	686	513	437
Population 10 to 69	43,673	44,325	45,043	46,227	47,391	48,031	48,992	49,637	50,247
Rate per 100,000	1,064.73	814.44	1,056.77	1,053.50	1,158.45	1,411.59	1,400.23	1,033.50	869.70
Percent of Total	40.2%	38.5%	38.9%	34.9%	31.9%	34.9%	37.8%	33.9%	38.6%
Other	4	10	13	8	7	4	6	8	3
Percent of Total	0.3%	1.1%	1.1%	0.6%	0.4%	0.2%	0.3%	0.5%	0.3%

Figure 3.4
Kings County Drug
Arrest Rate per
100,000
Population 10 to 69
by Offender Race/
Ethnicity

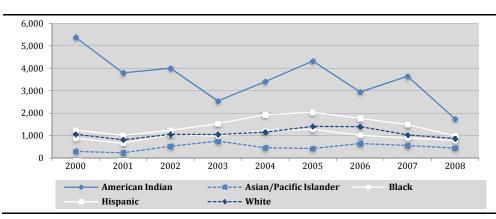


Table 3.5Number of Arrests for Felony and Misdemeanor Drug Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	1,158	938	1,225	1,395	1,720	1,945	1,816	1,513	1,133
17 Years and Under	200	175	180	158	192	186	140	116	124
Population 10 to 17	16,305	16,796	17,288	18,012	18,637	18,883	19,347	19,617	19,705
Rate per 100,000	1,226.62	1,041.91	1,041.18	877.19	1,030.21	985.01	723.63	591.32	629.28
Percent of Total	17.3%	18.7%	14.7%	11.3%	11.2%	9.6%	7.7%	7.7%	10.9%
18 to 24 Years	383	330	427	512	631	686	518	440	323
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575	19,994
Rate per 100,000	2,479.45	2,069.35	2,587.88	2,961.76	3,474.10	3,693.14	2,702.00	2,247.77	1,615.48
Percent of Total	33.1%	35.2%	34.9%	36.7%	36.7%	35.3%	28.5%	29.1%	28.5%
25 to 34 Years	285	210	318	393	437	557	518	464	321
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809	26,463
Rate per 100,000	1,231.47	902.99	1,354.29	1,640.85	1,792.97	2,256.34	2,054.33	1,797.82	1,213.01
Percent of Total	24.6%	22.4%	26.0%	28.2%	25.4%	28.6%	28.5%	30.7%	28.3%
35 to 44 Years	231	170	230	248	321	380	436	299	236
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390	24,486
Rate per 100,000	1,035.92	750.22	1,002.44	1,055.27	1,338.50	1,579.91	1,792.32	1,225.91	963.82
Percent of Total	19.9%	18.1%	18.8%	17.8%	18.7%	19.5%	24.0%	19.8%	20.8%
45 to 54 Years	51	46	62	75	129	118	182	178	112
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902	19,546
Rate per 100,000	361.91	314.12	407.60	471.52	772.83	679.10	1,002.70	941.70	573.01
Percent of Total	4.4%	4.9%	5.1%	5.4%	7.5%	6.1%	10.0%	11.8%	9.9%
55 to 64 Years	7	6	6	8	8	15	22	14	17
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459	10,929
Rate per 100,000	88.62	73.48	69.81	88.98	85.27	154.16	217.71	133.86	155.55
Percent of Total	0.6%	0.6%	0.5%	0.6%	0.5%	0.8%	1.2%	0.9%	1.5%
65 Years and Older	1	1	2	1	2	3	0	2	0
Population 65 to 69	2,853	2,917	2,961	3,035	3,115	3,279	3,398	3,566	3,695
Rate per 100,000	35.05	34.28	67.54	32.95	64.21	91.49	0.00	56.09	0.00
Percent of Total	0.1%	0.1%	0.2%	0.1%	0.1%	0.2%	0.0%	0.1%	0.0%

Figure 3.5
Kings County Drug
Arrest Rate per
100,000
Population by
Offender Age
Category

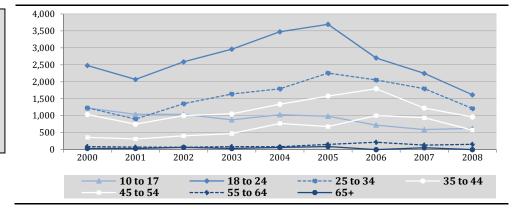


Table 3.6Number of Arrests for Felony and Misdemeanor Drug Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Drug Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL DRUG ARRESTS UNDER AGE 18	200	175	180	158	192	186	140	116	124
Male	156	132	118	109	141	151	120	87	104
Population 10 to 17	8,443	8,700	9,001	9,385	9,680	9,766	10,012	10,124	10,194
Rate per 100,000	1,847.68	1,517.24	1,310.97	1,161.43	1,456.61	1,546.18	1,198.56	859.34	1,020.21
Percent of Total	78.0%	75.4%	65.6%	69.0%	73.4%	81.2%	85.7%	75.0%	83.9%
Female	44	43	62	49	51	35	20	29	20
Population 10 to 17	7,862	8,096	8,287	8,627	8,957	9,115	9,335	9,493	9,511
Rate per 100,000	559.65	531.13	748.16	567.98	569.39	383.98	214.25	305.49	210.28
Percent of Total	22.0%	24.6%	34.4%	31.0%	26.6%	18.8%	14.3%	25.0%	16.1%
American Indian	7	4	8	1	5	9	3	5	3
Population 10 to 17	172	163	161	172	171	174	185	193	199
Rate per 100,000	4,069.77	2,453.99	4,968.94	581.40	2,923.98	5,172.41	1,621.62	2,590.67	1,507.54
Percent of Total	3.5%	2.3%	4.4%	0.6%	2.6%	4.8%	2.1%	4.3%	2.4%
Asian/Pacific Islander	3	4	6	3	2	0	0	0	0
Population 10 to 17	525	526	522	503	496	499	493	481	477
Rate per 100,000	571.43	760.46	1,149.43	596.42	403.23	0.00	0.00	0.00	0.00
Percent of Total	1.5%	2.3%	3.3%	1.9%	1.0%	0.0%	0.0%	0.0%	0.0%
Black	9	9	14	12	16	13	11	8	13
Population 10 to 17	865	917	947	1,003	1,049	1,055	1,081	1,117	1,128
Rate per 100,000	1,040.46	981.46	1,478.35	1,196.41	1,525.26	1,232.23	1,017.58	716.20	1,152.48
Percent of Total	4.5%	5.1%	7.8%	7.6%	8.3%	7.0%	7.9%	6.9%	10.5%
Hispanic	126	101	91	101	124	106	74	67	55
Population 10 to 17	8,363	8,696	9,095	9,522	9,910	10,103	10,420	10,662	10,739
Rate per 100,000	1,506.64	1,161.45	1,000.55	1,060.70	1,251.26	1,049.19	710.17	628.40	512.15
Percent of Total	63.0%	57.7%	50.6%	63.9%	64.6%	57.0%	52.9%	57.8%	44.4%
White	55	56	59	40	45	57	52	35	53
Population 10 to 17	5,957	6,078	6,159	6,415	6,629	6,700	6,845	6,879	6,844
Rate per 100,000	923.28	921.36	957.95	623.54	678.84	850.75	759.68	508.79	774.40
Percent of Total	27.5%	32.0%	32.8%	25.3%	23.4%	30.6%	37.1%	30.2%	42.7%
Other	0	1	2	1	0	1	0	1	0
Percent of Total	0.0%	0.6%	1.1%	0.6%	0.0%	0.5%	0.0%	0.9%	0.0%

Indicator 4: Arrests for Alcohol-Related Crime

The number of felony and misdemeanor arrests for driving-under-the-influence, drunkenness, and, liquor law violations and rate per 100,000 population 10 to 69 years.

Table 4.1Number of Arrests for Felony and Misdemeanor Alcohol Offenses, Rate per 100,000 Population 10 to 69 Years with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Alcohol- Related Arrests	2,101	2,145	2,112	2,138	1,936	2,044	2,386	2,139	2,441
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	2,059.04	2,054.89	1,974.20	1,931.64	1,693.14	1,753.29	1,993.10	1,748.72	1,955.65
CALIFORNIA Rate per 100,000	1,238.01	1,167.40	1,126.00	1,129.17	1,087.87	1,045.21	1,123.22	1,159.68	1,203.37

Figure 4.1
Kings County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
with Comparison
to Statewide Rates

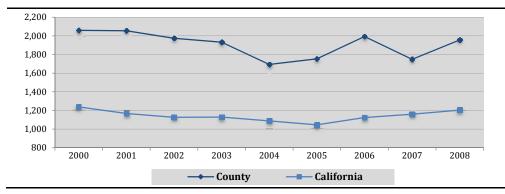
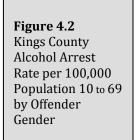


Table 4.2Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Gender, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	2,101	2,145	2,112	2,138	1,936	2,044	2,386	2,139	2,441
Male	1,827	1,886	1,802	1,829	1,674	1,778	2,065	1,827	2,098
Population 10 to 69	60,860	62,048	63,426	65,310	67,158	68,299	69,918	71,218	72,535
Rate per 100,000	3,001.97	3,039.58	2,841.11	2,800.49	2,492.63	2,603.26	2,953.46	2,565.36	2,892.40
Percent of Total	87.0%	87.9%	85.3%	85.5%	86.5%	87.0%	86.5%	85.4%	85.9%
Female	274	259	310	309	262	266	321	312	343
Population 10 to 69	41,178	42,337	43,554	45,373	47,186	48,282	49,795	51,100	52,283
Rate per 100,000	665.40	611.76	711.76	681.02	555.25	550.93	644.64	610.57	656.04
Percent of Total	13.0%	12.1%	14.7%	14.5%	13.5%	13.0%	13.5%	14.6%	14.1%



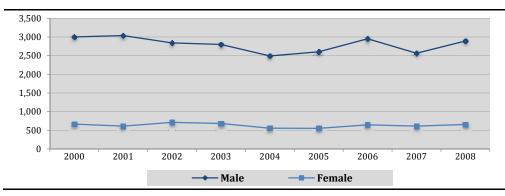


Table 4.3Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Specific Offense, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	2,101	2,145	2,112	2,138	1,936	2,044	2,386	2,139	2,441
Driving-Under-the- Influence	1,031	1,059	986	991	983	1,032	1,373	1,186	1,334
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	1,010.41	1,014.51	921.67	895.35	859.69	885.22	1,146.91	969.60	1,068.76
Percent of Total	49.1%	49.4%	46.7%	46.4%	50.8%	50.5%	57.5%	55.4%	54.6%
Drunk	1,003	1,008	1,044	1,091	909	985	983	918	1,085
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	982.97	965.66	975.88	985.70	794.97	844.91	821.13	750.50	869.27
Percent of Total	47.7%	47.0%	49.4%	51.0%	47.0%	48.2%	41.2%	42.9%	44.4%
Liquor Law Violations	67	78	82	56	44	27	30	35	22
Population 10 to 69	102,038	104,385	106,980	110,683	114,344	116,581	119,713	122,318	124,818
Rate per 100,000	65.66	74.72	76.65	50.59	38.48	23.16	25.06	28.61	17.63
Percent of Total	3.2%	3.6%	3.9%	2.6%	2.3%	1.3%	1.3%	1.6%	0.9%



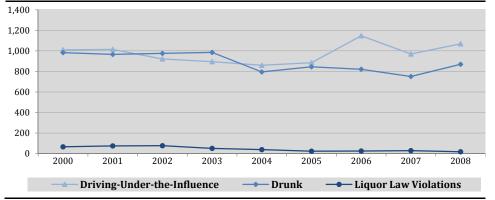


Table 4.4Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Race/Ethnicity, Rate per 100,000 Population 10 to 69 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	2,101	2,145	2,112	2,138	1,936	2,044	2,386	2,139	2,441
American Indian	49	42	34	47	42	47	31	28	49
Population 10 to 69	1,042	1,054	1,075	1,101	1,115	1,134	1,155	1,180	1,203
Rate per 100,000	4,702.50	3,984.82	3,162.79	4,268.85	3,766.82	4,144.62	2,683.98	2,372.88	4,073.15
Percent of Total	2.3%	2.0%	1.6%	2.2%	2.2%	2.3%	1.3%	1.3%	2.0%
Asian/Pacific Islander	20	21	16	17	17	18	19	12	31
Population 10 to 69	3,325	3,365	3,399	3,428	3,471	3,508	3,534	3,553	3,580
Rate per 100,000	601.50	624.07	470.73	495.92	489.77	513.11	537.63	337.74	865.92
Percent of Total	1.0%	1.0%	0.8%	0.8%	0.9%	0.9%	0.8%	0.6%	1.3%
Black	154	122	128	121	120	127	149	124	152
Population 10 to 69	9,204	9,383	9,576	9,866	10,151	10,301	10,521	10,777	11,026
Rate per 100,000	1,673.19	1,300.22	1,336.68	1,226.43	1,182.15	1,232.89	1,416.22	1,150.60	1,378.56
Percent of Total	7.3%	5.7%	6.1%	5.7%	6.2%	6.2%	6.2%	5.8%	6.2%
Hispanic	1,243	1,316	1,286	1,280	1,156	1,187	1,459	1,331	1,512
Population 10 to 69	43,491	44,957	46,591	48,740	50,884	52,300	54,215	55,863	57,438
Rate per 100,000	2,858.06	2,927.24	2,760.19	2,626.18	2,271.83	2,269.60	2,691.14	2,382.61	2,632.40
Percent of Total	59.2%	61.4%	60.9%	59.9%	59.7%	58.1%	61.1%	62.2%	61.9%
White	627	626	637	655	589	655	716	631	681
Population 10 to 69	43,673	44,325	45,043	46,227	47,391	48,031	48,992	49,637	50,247
Rate per 100,000	1,435.67	1,412.30	1,414.20	1,416.92	1,242.85	1,363.70	1,461.46	1,271.23	1,355.30
Percent of Total	29.8%	29.2%	30.2%	30.6%	30.4%	32.0%	30.0%	29.5%	27.9%
Other	8	18	11	18	12	10	12	13	16
Percent of Total	0.4%	0.8%	0.5%	0.8%	0.6%	0.5%	0.5%	0.6%	0.7%

Figure 4.4
Kings County
Alcohol Arrest
Rate per 100,000
Population 10 to 69
by Offender Race/
Ethnicity

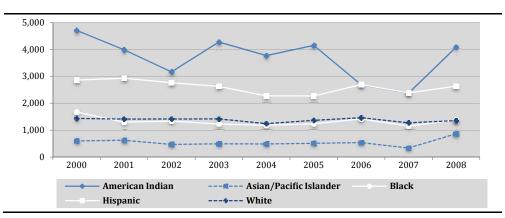


Table 4.5Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Offender Age Category, Rate per 100,000 Population, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL ARRESTS	2,101	2,145	2,112	2,138	1,936	2,044	2,386	2,139	2,441
17 Years and Under	126	130	126	163	92	108	106	101	97
Population 10 to 17	16,305	16,796	17,288	18,012	18,637	18,883	19,347	19,617	19,705
Rate per 100,000	772.77	773.99	728.83	904.95	493.64	571.94	547.89	514.86	492.26
Percent of Total	6.0%	6.1%	6.0%	7.6%	4.8%	5.3%	4.4%	4.7%	4.0%
18 to 24 Years	642	651	633	611	602	662	774	681	738
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575	19,994
Rate per 100,000	4,156.15	4,082.27	3,836.36	3,534.45	3,314.43	3,563.93	4,037.35	3,478.93	3,691.11
Percent of Total	30.6%	30.3%	30.0%	28.6%	31.1%	32.4%	32.4%	31.8%	30.2%
25 to 34 Years	548	570	526	553	475	555	686	633	726
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809	26,463
Rate per 100,000	2,367.89	2,450.98	2,240.11	2,308.88	1,948.88	2,248.24	2,720.60	2,452.63	2,743.45
Percent of Total	26.1%	26.6%	24.9%	25.9%	24.5%	27.2%	28.8%	29.6%	29.7%
35 to 44 Years	444	453	511	449	442	400	453	368	443
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390	24,486
Rate per 100,000	1,991.12	1,999.12	2,227.16	1,910.56	1,843.05	1,663.06	1,862.21	1,508.82	1,809.20
Percent of Total	21.1%	21.1%	24.2%	21.0%	22.8%	19.6%	19.0%	17.2%	18.1%
45 to 54 Years	229	244	232	231	238	220	261	249	336
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902	19,546
Rate per 100,000	1,625.04	1,666.21	1,525.21	1,452.28	1,425.83	1,266.11	1,437.94	1,317.32	1,719.02
Percent of Total	10.9%	11.4%	11.0%	10.8%	12.3%	10.8%	10.9%	11.6%	13.8%
55 to 64 Years	89	75	65	95	65	76	84	90	80
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459	10,929
Rate per 100,000	1,126.72	918.55	756.25	1,056.61	692.82	781.09	831.27	860.50	732.00
Percent of Total	4.2%	3.5%	3.1%	4.4%	3.4%	3.7%	3.5%	4.2%	3.3%
65 Years and Older	23	22	19	36	22	23	22	17	21
Population 65 to 69	2,853	2,917	2,961	3,035	3,115	3,279	3,398	3,566	3,695
Rate per 100,000	806.17	754.20	641.68	1,186.16	706.26	701.43	647.44	476.72	568.34
Percent of Total	1.1%	1.0%	0.9%	1.7%	1.1%	1.1%	0.9%	0.8%	0.9%

Figure 4.5
Kings County
Alcohol Arrest
Rate per 100,000
Population by
Offender Age
Category

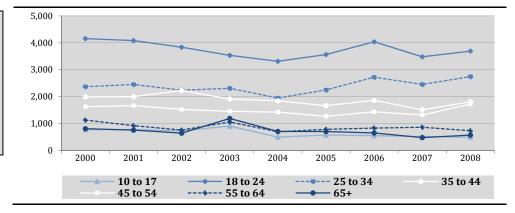


Table 4.6Number of Arrests for Felony and Misdemeanor Alcohol Offenses by Gender and Race/Ethnicity among Underage Offenders, Rate per 100,000 Population 10 to 17 Years, and Percent of Total Alcohol Arrests

	2000	2001	2002	2003	2004	2005	2006	2007	2008
ALL ALCOHOL ARRESTS UNDER AGE 18	126	130	126	163	92	108	106	101	97
Male	87	108	99	119	75	90	92	80	81
Population 10 to 17	8,443	8,700	9,001	9,385	9,680	9,766	10,012	10,124	10,194
Rate per 100,000	1,030.44	1,241.38	1,099.88	1,267.98	774.79	921.56	918.90	790.20	794.59
Percent of Total	69.0%	83.1%	78.6%	73.0%	81.5%	83.3%	86.8%	79.2%	83.5%
Female	39	22	27	44	17	18	14	21	16
Population 10 to 17	7,862	8,096	8,287	8,627	8,957	9,115	9,335	9,493	9,511
Rate per 100,000	496.06	271.74	325.81	510.03	189.80	197.48	149.97	221.22	168.23
Percent of Total	31.0%	16.9%	21.4%	27.0%	18.5%	16.7%	13.2%	20.8%	16.5%
American Indian	1	1	2	2	3	2	5	3	2
Population 10 to 17	172	163	161	172	171	174	185	193	199
Rate per 100,000	581.40	613.50	1,242.24	1,162.79	1,754.39	1,149.43	2,702.70	1,554.40	1,005.03
Percent of Total	0.8%	0.8%	1.6%	1.2%	3.3%	1.9%	4.7%	3.0%	2.1%
Asian/Pacific Islander	0	1	1	0	3	4	0	0	1
Population 10 to 17	525	526	522	503	496	499	493	481	477
Rate per 100,000	0.00	190.11	191.57	0.00	604.84	801.60	0.00	0.00	209.64
Percent of Total	0.0%	0.8%	0.8%	0.0%	3.3%	3.7%	0.0%	0.0%	1.0%
Black	2	7	4	8	5	4	6	6	4
Population 10 to 17	865	917	947	1,003	1,049	1,055	1,081	1,117	1,128
Rate per 100,000	231.21	763.36	422.39	797.61	476.64	379.15	555.04	537.15	354.61
Percent of Total	1.6%	5.4%	3.2%	4.9%	5.4%	3.7%	5.7%	5.9%	4.1%
Hispanic	4	81	85	97	49	75	72	72	54
Population 10 to 17	8,363	8,696	9,095	9,522	9,910	10,103	10,420	10,662	10,739
Rate per 100,000	47.83	931.46	934.58	1,018.69	494.45	742.35	690.98	675.30	502.84
Percent of Total	3.2%	62.3%	67.5%	59.5%	53.3%	69.4%	67.9%	71.3%	55.7%
White	41	39	33	55	29	23	23	20	35
Population 10 to 17	5,957	6,078	6,159	6,415	6,629	6,700	6,845	6,879	6,844
Rate per 100,000	688.27	641.66	535.80	857.37	437.47	343.28	336.01	290.74	511.40
Percent of Total	32.5%	30.0%	26.2%	33.7%	31.5%	21.3%	21.7%	19.8%	36.1%
Other	0	1	1	1	3	0	0	0	1
Percent of Total	0.0%	0.8%	0.8%	0.6%	3.3%	0.0%	0.0%	0.0%	1.0%

Indicator 5: Alcohol-Involved Motor Vehicle Accidents

The number of alcohol-involved motor vehicle accidents and number of persons injured or killed and rate per 100,000 population

Table 5.1Kings County Fatalities in Alcohol-Involved Accidents and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007	2008
Number of Fatalities	6	13	17	14	7	21	16	7	11
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	4.61	9.80	12.55	10.02	4.86	14.30	10.61	4.54	6.98
CALIFORNIA Rate per 100,000	3.62	3.76	3.99	4.01	4.00	4.26	4.27	3.94	3.54

Figure 5.1
Kings County
Alcohol-Involved
Accident Fatality
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

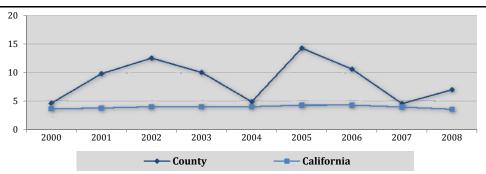
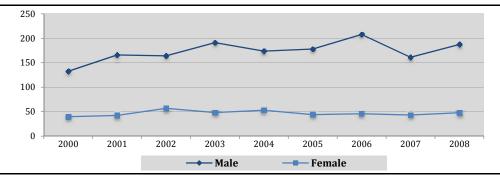


Table 5.2Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Gender and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	124	154	161	185	177	178	212	172	203
Male	99	126	127	152	142	148	177	140	166
Population	74,700	75,958	77,402	79,554	81,719	83,164	85,173	86,881	88,600
Rate per 100,000	132.53	165.88	164.08	191.07	173.77	177.96	207.81	161.14	187.36
Percent of Total	79.8%	81.8%	78.9%	82.2%	80.2%	83.1%	83.5%	81.4%	81.8%
Female	22	24	33	29	33	28	30	29	33
Population	55,502	56,715	58,072	60,150	62,251	63,653	65,603	67,273	68,972
Rate per 100,000	39.64	42.32	56.83	48.21	53.01	43.99	45.73	43.11	47.85
Percent of Total	17.7%	15.6%	20.5%	15.7%	18.6%	15.7%	14.2%	16.9%	16.3%
Unknown	3	4	1	4	2	2	5	3	4
Percent of Total	2.4%	2.6%	0.6%	2.2%	1.1%	1.1%	2.4%	1.7%	2.0%

Figure 5.2 Kings County 'Had Been Drinking' Driver Rate per 100,000 Population, by Party Gender

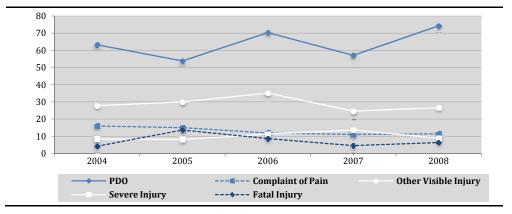


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.3Kings County Alcohol-Involved Accidents by Injury Severity, Rate per 100,000 Total Population, and Percent of Total

	2004	2005	2006	2007	2008
TOTAL ALCOHOL-INVOLVED ACCIDENTS	172	177	207	171	201
Property Damage Only (PDO)	91	79	106	88	117
Total Population	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	63.21	53.81	70.30	57.09	74.25
Percent of Total	52.9%	44.6%	51.2%	51.5%	58.2%
Injury - Complaint of Pain	23	22	18	17	18
Total Population	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	15.98	14.98	11.94	11.03	11.42
Percent of Total	13.4%	12.4%	8.7%	9.9%	9.0%
Injury - Other Visible	40	44	53	38	42
Total Population	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	27.78	29.97	35.15	24.65	26.65
Percent of Total	23.3%	24.9%	25.6%	22.2%	20.9%
Injury - Severe	12	12	17	21	14
Total Population	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	8.34	8.17	11.28	13.62	8.88
Percent of Total	7.0%	6.8%	8.2%	12.3%	7.0%
Injury - Fatal	6	20	13	7	10
Total Population	143,970	146,817	150,776	154,154	157,572
Rate per 100,000	4.17	13.62	8.62	4.54	6.35
Percent of Total	3.5%	11.3%	6.3%	4.1%	5.0%

Figure 5.3
Kings County
Alcohol-Involved
Accident Rate per
100,000 Total
Population, by
Injury Severity

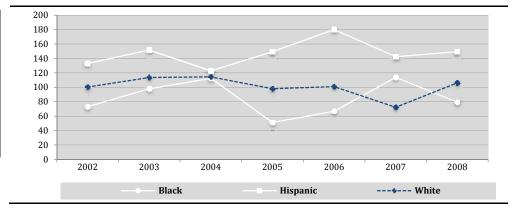


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.4Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Race/Ethnicity, Rate per 100,000 Population, and Percent of Total

	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	161	185	177	178	212	172	203
Black	8	11	13	6	8	14	10
Population	10,936	11,242	11,564	11,720	11,991	12,301	12,607
Rate per 100,000	73.15	97.85	112.42	51.19	66.72	113.81	79.32
Percent of Total	5.0%	5.9%	7.3%	3.4%	3.8%	8.1%	4.9%
Hispanic	80	95	80	100	125	102	110
Population	60,149	62,619	65,132	66,992	69,433	71,556	73,713
Rate per 100,000	133.00	151.71	122.83	149.27	180.03	142.55	149.23
Percent of Total	49.7%	51.4%	45.2%	56.2%	59.0%	59.3%	54.2%
White	57	66	68	59	62	45	67
Population	56,822	58,131	59,422	60,217	61,429	62,266	63,112
Rate per 100,000	100.31	113.54	114.44	97.98	100.93	72.27	106.16
Percent of Total	35.4%	35.7%	38.4%	33.1%	29.2%	26.2%	33.0%
Other/Unknown	16	13	16	13	17	11	16
Percent of Total	9.9%	7.0%	9.0%	7.3%	8.0%	6.4%	7.9%

Figure 5.4
Kings County 'Had
Been Drinking'
Driver Rate per
100,000
Population, by
Party Race/
Ethnicity

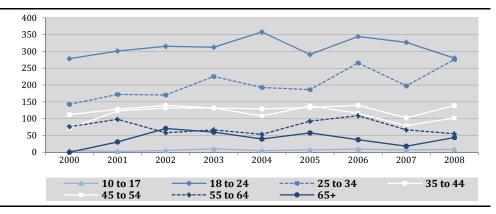


Indicator 5: Alcohol-Involved Motor Vehicle Accidents (Continued)

Table 5.5Parties in Alcohol-Involved Accidents Who 'Had Been Drinking' by Party Age Category and Rate per 100,000 Population, and Percent of Total

	2000	2001	2002	2003	2004	2005	2006	2007	2008
TOTAL 'HAD BEEN DRINKING' DRIVERS	124	154	161	185	177	178	212	172	203
17 Years and Under	2	1	2	4	2	3	4	3	4
Population	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960	44,760
Rate per 100,000	5.31	2.62	5.15	9.98	4.85	7.15	9.28	6.82	8.94
Percent of Total	1.6%	0.6%	1.2%	2.2%	1.1%	1.7%	1.9%	1.7%	2.0%
18 to 24 Years	43	48	52	54	65	54	66	64	56
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575	19,994
Rate per 100,000	278.37	301.00	315.15	312.37	357.87	290.71	344.27	326.95	280.08
Percent of Total	34.7%	31.2%	32.3%	29.2%	36.7%	30.3%	31.1%	37.2%	27.6%
25 to 34 Years	33	40	40	54	47	46	67	51	73
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809	26,463
Rate per 100,000	142.59	172.00	170.35	225.46	192.84	186.34	265.71	197.61	275.86
Percent of Total	26.6%	26.0%	24.8%	29.2%	26.6%	25.8%	31.6%	29.7%	36.0%
35 to 44 Years	25	29	32	31	31	32	34	25	34
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390	24,486
Rate per 100,000	112.11	127.98	139.47	131.91	129.26	133.05	139.77	102.50	138.85
Percent of Total	20.2%	18.8%	19.9%	16.8%	17.5%	18.0%	16.0%	14.5%	16.7%
45 to 54 Years	10	18	20	21	18	24	21	15	20
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902	19,546
Rate per 100,000	70.96	122.92	131.48	132.03	107.84	138.12	115.70	79.36	102.32
Percent of Total	8.1%	11.7%	12.4%	11.4%	10.2%	13.5%	9.9%	8.7%	9.9%
55 to 64 Years	6	8	5	6	5	9	11	7	6
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459	10,929
Rate per 100,000	75.96	97.98	58.17	66.73	53.29	92.50	108.86	66.93	54.90
Percent of Total	4.8%	5.2%	3.1%	3.2%	2.8%	5.1%	5.2%	4.1%	3.0%
65 Years and Older	0	3	7	6	4	6	4	2	5
Population	9,629	9,764	9,896	10,005	10,114	10,437	10,716	11,059	11,394
Rate per 100,000	0.00	30.73	70.74	59.97	39.55	57.49	37.33	18.08	43.88
Percent of Total	0.0%	1.9%	4.3%	3.2%	2.3%	3.4%	1.9%	1.2%	2.5%
Other/Unknown	5	7	3	9	5	4	5	5	5
Percent of Total	4.0%	4.5%	1.9%	4.9%	2.8%	2.2%	2.4%	2.9%	2.5%

Figure 5.5
Kings County 'Had Been Drinking'
Driver Rate per 100,000
Population, by Party Age Category



Indicator 6: Hospitalizations Due to Alcohol and Drug Use

The number of hospital admissions due to alcohol and drug-related causes and rate per 100,000 population.

Table 6.1Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	157	165	161	151	148	162	151	172
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	120.58	124.37	118.84	108.09	102.80	110.34	100.15	111.58
CALIFORNIA Rate per 100,000	222.67	218.35	217.21	215.37	211.97	204.50	201.00	205.44

Figure 6.1
Kings County
Alcohol- and DrugRelated
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

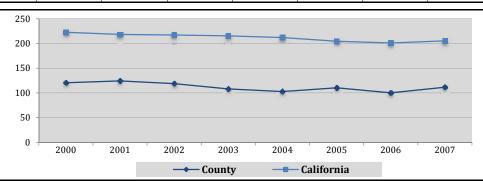


Table 6.2Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Gender, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
AOD HOSPITALIZATIONS	157	165	161	151	148	162	151	172
Male	59	73	74	67	72	77	60	79
Population	74,700	75,958	77,402	79,554	81,719	83,164	85,173	86,881
Rate per 100,000	78.98	96.11	95.60	84.22	88.11	92.59	70.44	90.93
Percent of Total	37.58%	44.24%	45.96%	44.37%	48.65%	47.53%	39.74%	45.93%
Female	57	46	45	40	50	51	54	60
Population	55,502	56,715	58,072	60,150	62,251	63,653	65,603	67,273
Rate per 100,000	102.70	81.11	77.49	66.50	80.32	80.12	82.31	89.19
Percent of Total	36.31%	27.88%	27.95%	26.49%	33.78%	31.48%	35.76%	34.88%
Unknown	41	46	42	44	26	34	37	33
Percent of Total	26.11%	27.88%	26.09%	29.14%	17.57%	20.99%	24.50%	19.19%

Figure 6.2
Kings County AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Gender

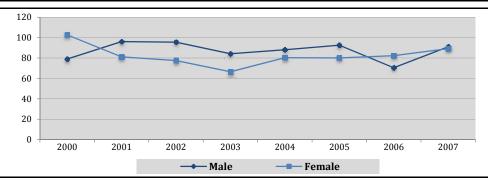


Table 6.3Hospitalizations Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	64	70	80	92	71	75	48	74
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	49.15	52.76	59.05	65.85	49.32	51.08	31.84	48.00
CALIFORNIA Rate per 100,000	101.28	97.26	93.96	89.36	88.54	85.1	88.17	91.05

Figure 6.3
Kings County
Alcohol -Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

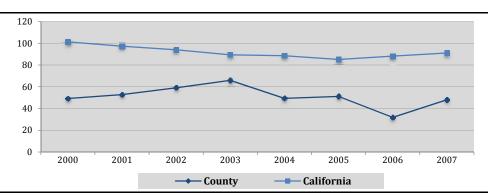


Table 6.4Hospitalizations Due to *Drug*-Related Causes and Rate per 100,000 Total Population with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Hospitalizations	93	95	81	59	77	87	103	98
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	71.43	71.60	59.79	42.23	53.48	59.26	68.31	63.57
CALIFORNIA Rate per 100,000	121.44	121.12	123.27	126.04	123.43	119.4	112.84	114.39

Figure 6.4
Kings County Drug
-Related
Hospitalization
Rate per 100,000
Total Population
with Comparison
to Statewide Rates

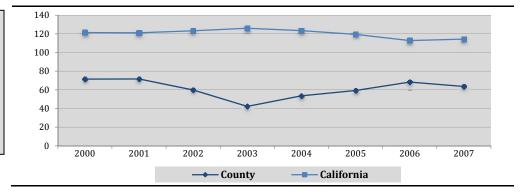


Table 6.5Hospitalizations Due to *Alcohol*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED HOSPITALIZATIONS	64	70	80	92	71	75	48	74
Alcohol Abuse	11	19	2	7	2	4	1	4
Rate per 100,000	8.45	14.32	1.48	5.01	1.39	2.72	0.66	2.59
Alcohol Cardiomyopathy	0	0	0	2	0	1	1	0
Rate per 100,000	0.00	0.00	0.00	1.43	0.00	0.68	0.66	0.00
Alcohol Dependence Syndrome	7	8	10	9	10	12	2	10
Rate per 100,000	5.38	6.03	7.38	6.44	6.95	8.17	1.33	6.49
Alcohol Dependent Abuse	5	2	5	7	8	2	3	3
Rate per 100,000	1.54	0.60	1.48	2.00	2.22	0.54	0.80	0.78
Alcohol Poisoning	1	0	0	0	0	0	4	2
Rate per 100,000	0.77	0.00	0.00	0.00	0.00	0.00	2.65	1.30
Alcohol Polyneuropathy	0	0	0	0	2	0	2	1
Rate per 100,000	0.00	0.00	0.00	0.00	1.39	0.00	1.33	0.65
Alcohol Psychosis	11	11	21	22	20	10	14	14
Rate per 100,000	8.45	8.29	15.50	15.75	13.89	6.81	9.29	9.08
Alcoholic Gastritis	4	0	3	2	3	1	1	3
Rate per 100,000	3.07	0.00	2.21	1.43	2.08	0.68	0.66	1.95
Alcoholic Liver Disease	25	30	39	43	26	45	20	38
Rate per 100,000	19.20	22.61	28.79	30.78	18.06	30.65	13.26	24.65
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.6Hospitalizations Due to *Drug*-Related Causes by Specific Cause and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED HOSPITALIZATIONS	93	95	81	59	77	87	103	98
Drug Psychosis	9	13	9	11	8	16	17	12
Rate per 100,000	6.91	9.80	6.64	7.87	5.56	10.90	11.28	7.78
Drug Polyneuropathy	0	0	0	0	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00
Dependence								
Barbituates	1	2	2	0	0	7	2	0
Rate per 100,000	0.77	1.51	1.48	0.00	0.00	4.77	1.33	0.00
Cannabis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	1	1	0	0	1	0	0	0
Rate per 100,000	0.77	0.75	0.00	0.00	0.69	0.00	0.00	0.00
Hallucinogen	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inhalant	0	2	1	0	0	0	0	1
Rate per 100,000	0.00	1.51	0.74	0.00	0.00	0.00	0.00	0.65
Morphine	5	2	4	1	3	5	3	1
Rate per 100,000	3.84	1.51	2.95	0.72	2.08	3.41	1.99	0.65
Stimulant	2	0	3	1	1	1	1	0
Rate per 100,000	1.54	0.00	2.21	0.72	0.69	0.68	0.66	0.00
Combination	1	1	0	0	0	0	0	2
Rate per 100,000	0.77	0.75	0.00	0.00	0.00	0.00	0.00	1.30
Unspecified	0	1	2	1	0	0	0	0
Rate per 100,000	0.00	0.75	1.48	0.72	0.00	0.00	0.00	0.00
Maternal Drug Dependence	4	0	3	0	0	0	0	0
Rate per 100,000	3.07	0.00	2.21	0.00	0.00	0.00	0.00	0.00
Abuse	4	0	4	4	0	4	4	0
Amphetamine	1	3	1	1	2	1	1	0
Rate per 100,000	0.77	2.26	0.74	0.72	1.39	0.68	0.66	0.00
Antidepressant	0 0.00							
Rate per 100,000 Cannabis			0.00	0.00	0.00	0.00	0.00	0.00
Rate per 100,000	2 1.54	1 0.75	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	0.73	0.00	0.00	1	1	0.00	0.00
Rate per 100,000	0.00	0.00	0.00	0.00	0.69	0.68	0.00	0.00
Hallucinogen	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Morphine	1	4	2	0.00	2	1	1	0.00
Rate per 100,000	0.77	3.01	1.48	0.00	1.39	0.68	0.66	0.00
Sedative	0	0	1	0	0	0	0.00	0.00
Rate per 100,000	0.00	0.00	0.74	0.00	0.00	0.00	0.00	0.00
Other, Mixed or Unspecified	1	2	0	0	0	2	1	0
Rate per 100,000	0.77	1.51	0.00	0.00	0.00	1.36	0.66	0.00
Accidental Drug Poisonings	23	17	15	5	14	23	37	42
Rate per 100,000	17.66	12.81	11.07	3.58	9.72	15.67	24.54	27.25
Other Drug Poisonings	6	14	7	13	12	6	2	8
Rate per 100,000	4.61	10.55	5.17	9.31	8.34	4.09	1.33	5.19
Self-Inflicted Drug Poisonings	36	32	31	24	32	24	38	32
Rate per 100,000	27.65	24.12	22.88	17.18	22.23	16.35	25.20	20.76
Drug Exposure in Newborns	0	0	0	2	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	1.43	0.00	0.00	0.00	0.00
Fetal Damage due to Maternal Drug Use	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 6.7Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Race/Ethnicity, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	157	165	161	151	148	162	151	172
American Indian	2	0	0	0	4	3	0	0
Population	1,337	1,349	1,357	1,365	1,371	1,379	1,398	1,416
Rate per 100,000	149.59	0.00	0.00	0.00	291.76	217.55	0.00	0.00
Percent of Total	1.3%	0.0%	0.0%	0.0%	2.7%	1.9%	0.0%	0.0%
Asian/Pacific Islander	1	0	0	0	0	0	0	0
Population	4,197	4,217	4,250	4,297	4,340	4,357	4,434	4,506
Rate per 100,000	23.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	1	1	0	3	1	4	3	6
Population	10,551	10,734	10,936	11,242	11,564	11,720	11,991	12,301
Rate per 100,000	9.48	9.32	0.00	26.69	8.65	34.13	25.02	48.78
Percent of Total	0.6%	0.6%	0.0%	2.0%	0.7%	2.5%	2.0%	3.5%
Hispanic	34	38	27	20	30	40	29	46
Population	56,738	58,368	60,149	62,619	65,132	66,992	69,433	71,556
Rate per 100,000	59.92	65.10	44.89	31.94	46.06	59.71	41.77	64.29
Percent of Total	21.7%	23.0%	16.8%	13.2%	20.3%	24.7%	19.2%	26.7%
White	68	61	76	71	59	59	59	73
Population	55,387	56,033	56,822	58,131	59,422	60,217	61,429	62,266
Rate per 100,000	122.77	108.86	133.75	122.14	99.29	97.98	96.05	117.24
Percent of Total	43.3%	37.0%	47.2%	47.0%	39.9%	36.4%	39.1%	42.4%
Other/Unknown	51	65	58	57	54	56	60	47
Percent of Total	32.5%	39.4%	36.0%	37.7%	36.5%	34.6%	39.7%	27.3%

Figure 6.5
Kings County AOD-Related
Hospitalization
Rate per 100,000
Population by
Patient Race/
Ethnicity

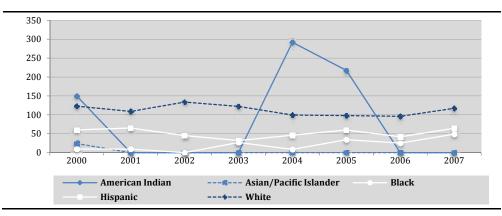
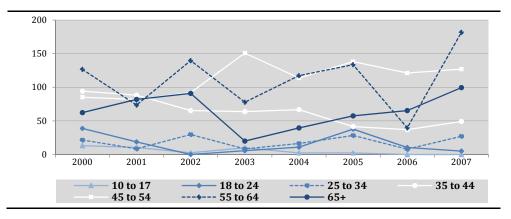


Table 6.8Hospitalizations Due to Alcohol- *and* Drug-Related Causes (Combined) by Patient Age Category, Rate per 100,000 Population, and Percent of Total Hospitalizations

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED HOSPITALIZATIONS	157	165	161	151	148	162	151	172
17 Years and Under	5	4	1	4	1	1	0	0
Population	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960
Rate per 100,000	13.27	10.46	2.57	9.98	2.42	2.38	0.00	0.00
Percent of Total	3.2%	2.4%	0.6%	2.6%	0.7%	0.6%	0.0%	0.0%
18 to 24 Years	6	3	0	1	2	7	2	1
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575
Rate per 100,000	38.84	18.81	0.00	5.78	11.01	37.69	10.43	5.11
Percent of Total	3.8%	1.8%	0.0%	0.7%	1.4%	4.3%	1.3%	0.6%
25 to 34 Years	5	2	7	2	4	7	2	7
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809
Rate per 100,000	21.60	8.60	29.81	8.35	16.41	28.36	7.93	27.12
Percent of Total	3.2%	1.2%	4.3%	1.3%	2.7%	4.3%	1.3%	4.1%
35 to 44 Years	21	20	15	15	16	10	9	12
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390
Rate per 100,000	94.17	88.26	65.38	63.83	66.72	41.58	37.00	49.20
Percent of Total	13.4%	12.1%	9.3%	9.9%	10.8%	6.2%	6.0%	7.0%
45 to 54 Years	12	12	14	24	19	24	22	24
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902
Rate per 100,000	85.15	81.94	92.04	150.89	113.83	138.12	121.21	126.97
Percent of Total	7.6%	7.3%	8.7%	15.9%	12.8%	14.8%	14.6%	14.0%
55 to 64 Years	10	6	12	7	11	13	4	19
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459
Rate per 100,000	126.60	73.48	139.62	77.86	117.25	133.61	39.58	181.66
Percent of Total	6.4%	3.6%	7.5%	4.6%	7.4%	8.0%	2.6%	11.0%
65 Years and Older	6	8	9	2	4	6	7	11
Population	9,629	9,764	9,896	10,005	10,114	10,437	10,716	11,059
Rate per 100,000	62.31	81.93	90.95	19.99	39.55	57.49	65.32	99.47
Percent of Total	3.8%	4.8%	5.6%	1.3%	2.7%	3.7%	4.6%	6.4%
Other/Unknown	92	110	103	96	91	94	105	98
Percent of Total	58.6%	66.7%	64.0%	63.6%	61.5%	58.0%	69.5%	57.0%

Figure 6.6
Kings County AODRelated
Hospitalization
Rate per 100,000
Population by
Patient Age
Category



Indicator 7: Deaths Due to Alcohol and Drug Use

The number of deaths due to alcohol and drug-related causes and age adjusted death rate per 100,000 population.

Table 7.1Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) and Age-Adjusted Rate per 100,000 with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	16	17	25	23	27	19	18	24
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	15.12	15.60	22.88	19.38	22.15	15.03	13.18	17.66
CALIFORNIA Rate per 100,000	19.03	19.22	20.10	20.90	20.86	21.40	21.27	21.46

Figure 7.1
Kings County
Mortality AgeAdjusted Rate per
100,000 Total
Population with
Comparison to
Statewide Rates

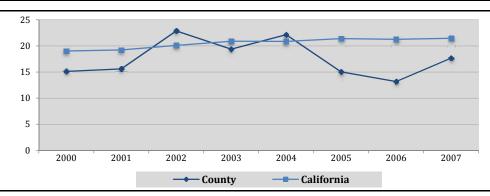


Table 7.2Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Gender of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	16	17	25	23	27	19	18	24
Male	15	12	17	17	21	14	12	18
Population	74,700	75,958	77,402	79,554	81,719	83,164	85,173	86,881
Rate per 100,000	20.08	15.80	21.96	21.37	25.70	16.83	14.09	20.72
Percent of Total	93.75%	70.59%	68.00%	73.91%	77.78%	73.68%	66.67%	75.00%
Female	1	5	8	6	6	5	6	6
Population	55,502	56,715	58,072	60,150	62,251	63,653	65,603	67,273
Rate per 100,000	1.80	8.82	13.78	9.98	9.64	7.86	9.15	8.92
Percent of Total	6.25%	29.41%	32.00%	26.09%	22.22%	26.32%	33.33%	25.00%

Figure 7.2
Kings County AOD-Related Mortality
Rate per 100,000
Population by
Decedent Gender

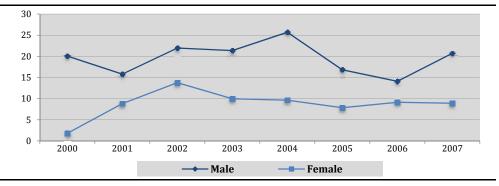


Table 7.3Deaths Due to *Alcohol*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	9	9	14	15	12	11	10	7
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	6.91	6.78	10.33	10.74	8.34	7.49	6.63	4.54
CALIFORNIA								
Rate per 100,000	10.17	10.45	9.96	10.42	10.29	10.79	10.47	10.59

Figure 7.3
Kings County
Alcohol-Related
Mortality Rate per
100,000
Population with
Comparison to
Statewide Rates

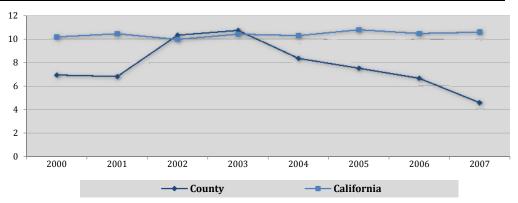
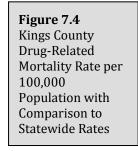


Table 7.4Deaths Due to *Drug*-Related Causes and Rate per 100,000 Total Population, with Comparison to Statewide Rates

	2000	2001	2002	2003	2004	2005	2006	2007
Number of Deaths	7	8	11	8	15	8	8	17
Total Population	130,202	132,673	135,474	139,704	143,970	146,817	150,776	154,154
Rate per 100,000	5.38	6.03	8.12	5.73	10.42	5.45	5.31	11.03
CALIFORNIA Rate per 100,000	7.86	7.91	9.41	9.91	10.22	10.48	10.88	11.15



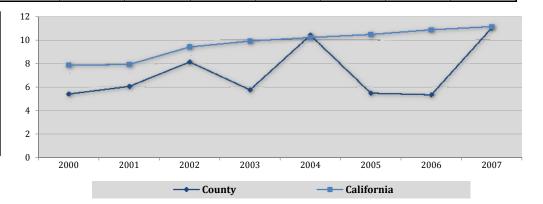


Table 7.5Deaths Due to *Alcohol*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL ALCOHOL-RELATED DEATHS	9	9	14	15	12	11	10	7
Alcohol Psychosis	0	1	0	1	0	0	0	0
Rate per 100,000	0.00	0.75	0.00	0.72	0.00	0.00	0.00	0.00
Alcohol Abuse	0	0	0	0	1	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.65
Alcohol Dependence Syndrome	1	1	0	5	0	1	4	0
Rate per 100,000	0.77	0.75	0.00	3.58	0.00	0.68	2.65	0.00
Alcoholic Polyneuropathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Degeneration of the Nervous System	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Myopathy	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Cardiomyopathy	0	0	0	0	1	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.69	0.00	0.00	0.00
Alcoholic Gastritis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcoholic Liver Disease	8	7	14	9	10	10	6	5
Rate per 100,000	6.14	5.28	10.33	6.44	6.95	6.81	3.98	3.24
Fetal Alcohol Syndrome	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fetus and Newborn Affect by Maternal Use of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol Poisoning	0	0	0	0	0	0	0	1
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.65
Intentional Self-Poisoning (Alcohol)	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Excessive Blood Level of Alcohol	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Alcohol-Induced Pancreatitis	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Table 7.6Deaths Due to *Drug*-Related Causes by Specific Cause, and Rate per 100,000 Total Population

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL DRUG-RELATED DEATHS	7	8	11	8	15	8	8	17
Accidental Drug Poisoning	5	6	6	4	11	5	6	14
Rate per 100,000	3.84	4.52	4.43	2.86	7.64	3.41	3.98	9.08
Intentional Self-Poisoning (Drug)	0	0	1	2	1	0	1	1
Rate per 100,000	0.00	0.00	0.74	1.43	0.69	0.00	0.66	0.65
Intentional Poisoning (Assault)	1	0	0	0	0	0	0	0
Rate per 100,000	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Drug Poisonings	0	1	1	0	2	1	0	1
Rate per 100,000	0.00	0.75	0.74	0.00	1.39	0.68	0.00	0.65
Fetus and Newborn Affect by Maternal Use of Drugs	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mental and Behavioral Disorders due to Use of								
Cannabinoids	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cocaine	0	1	0	0	0	0	0	0
Rate per 100,000	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00
Hallucinogens	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Opioids	0	0	0	0	0	0	1	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.66	0.00
Other Psychoactive Substances	1	0	3	1	0	1	0	0
Rate per 100,000	0.77	0.00	2.21	0.72	0.00	0.68	0.00	0.00
Sedatives or Hypnotics	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Solvents	0	0	0	0	0	0	0	0
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Stimulants	0	0	0	1	1	1	0	1
Rate per 100,000	0.00	0.00	0.00	0.72	0.69	0.68	0.00	0.65

Table 7.7Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Race/Ethnicity of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	16	17	25	23	27	19	18	24
American Indian	0	0	2	0	0	1	0	0
Population	1,337	1,349	1,357	1,365	1,371	1,379	1,398	1,416
Rate per 100,000	0.00	0.00	147.38	0.00	0.00	72.52	0.00	0.00
Percent of Total	0.0%	0.0%	8.0%	0.0%	0.0%	5.3%	0.0%	0.0%
Asian/Pacific Islander	0	0	0	0	0	0	0	0
Population	4,197	4,217	4,250	4,297	4,340	4,357	4,434	4,506
Rate per 100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Black	0	0	4	1	0	1	0	2
Population	10,551	10,734	10,936	11,242	11,564	11,720	11,991	12,301
Rate per 100,000	0.00	0.00	36.58	8.90	0.00	8.53	0.00	16.26
Percent of Total	0.0%	0.0%	16.0%	4.3%	0.0%	5.3%	0.0%	8.3%
Hispanic	6	8	5	9	8	6	7	6
Population	56,738	58,368	60,149	62,619	65,132	66,992	69,433	71,556
Rate per 100,000	10.57	13.71	8.31	14.37	12.28	8.96	10.08	8.39
Percent of Total	37.5%	47.1%	20.0%	39.1%	29.6%	31.6%	38.9%	25.0%
White	10	9	14	13	19	11	11	16
Population	55,387	56,033	56,822	58,131	59,422	60,217	61,429	62,266
Rate per 100,000	18.05	16.06	24.64	22.36	31.97	18.27	17.91	25.70
Percent of Total	62.5%	52.9%	56.0%	56.5%	70.4%	57.9%	61.1%	66.7%
Other	0	0	0	0	0	0	0	0
Percent of Total	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%

Figure 7.5
Kings County AOD-Related Mortality
Rate per 100,000
Population by
Decedent Race/
Ethnicity

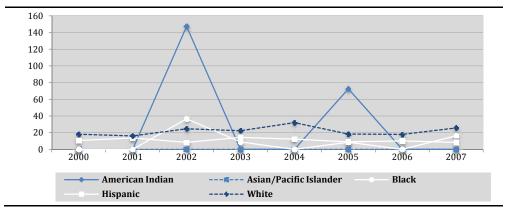
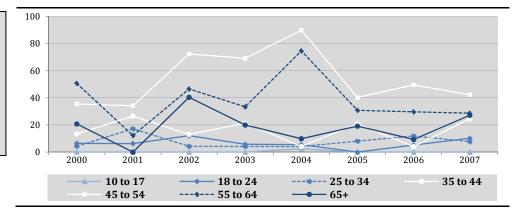


Table 7.8Deaths Due to Alcohol- *and* Drug-Related Causes (Combined) by Age Category of Decedent, Rate per 100,000 Total Population, and Percent of Total AOD-Related Deaths

	2000	2001	2002	2003	2004	2005	2006	2007
TOTAL AOD-RELATED DEATHS	16	17	25	23	27	19	18	24
17 Years and Under	0	0	0	0	1	0	0	0
Population	37,693	38,237	38,847	40,063	41,264	41,961	43,092	43,960
Rate per 100,000	0.00	0.00	0.00	0.00	2.42	0.00	0.00	0.00
Percent of Total	0.0%	0.0%	0.0%	0.0%	3.7%	0.0%	0.0%	0.0%
18 to 24 Years	1	1	2	1	1	0	1	2
Population	15,447	15,947	16,500	17,287	18,163	18,575	19,171	19,575
Rate per 100,000	6.47	6.27	12.12	5.78	5.51	0.00	5.22	10.22
Percent of Total	6.3%	5.9%	8.0%	4.3%	3.7%	0.0%	5.6%	8.3%
25 to 34 Years	1	4	1	1	1	2	3	2
Population	23,143	23,256	23,481	23,951	24,373	24,686	25,215	25,809
Rate per 100,000	4.32	17.20	4.26	4.18	4.10	8.10	11.90	7.75
Percent of Total	6.3%	23.5%	4.0%	4.3%	3.7%	10.5%	16.7%	8.3%
35 to 44 Years	3	6	3	5	1	5	1	6
Population	22,299	22,660	22,944	23,501	23,982	24,052	24,326	24,390
Rate per 100,000	13.45	26.48	13.08	21.28	4.17	20.79	4.11	24.60
Percent of Total	18.8%	35.3%	12.0%	21.7%	3.7%	26.3%	5.6%	25.0%
45 to 54 Years	5	5	11	11	15	7	9	8
Population	14,092	14,644	15,211	15,906	16,692	17,376	18,151	18,902
Rate per 100,000	35.48	34.14	72.32	69.16	89.86	40.29	49.58	42.32
Percent of Total	31.3%	29.4%	44.0%	47.8%	55.6%	36.8%	50.0%	33.3%
55 to 64 Years	4	1	4	3	7	3	3	3
Population	7,899	8,165	8,595	8,991	9,382	9,730	10,105	10,459
Rate per 100,000	50.64	12.25	46.54	33.37	74.61	30.83	29.69	28.68
Percent of Total	25.0%	5.9%	16.0%	13.0%	25.9%	15.8%	16.7%	12.5%
65 Years and Older	2	0	4	2	1	2	1	3
Population	9,629	9,764	9,896	10,005	10,114	10,437	10,716	11,059
Rate per 100,000	20.77	0.00	40.42	19.99	9.89	19.16	9.33	27.13
Percent of Total	12.5%	0.0%	16.0%	8.7%	3.7%	10.5%	5.6%	12.5%

Figure 7.6
Kings County AOD-Related Mortality
Rate per 100,000
Population by
Decedent Age
Category



SOURCES

Indicator	Agency	Print and Electronic Data Sources		
Binge Drinking in the Past Year	UCLA Center for Health Policy Research, California Department of Health Services, Public Health Institute	California Health Interview Survey (CHIS) 2008		
Admissions to Alcohol and Other Drug Treatment	California Department of Alcohol and Drug Programs (ADP)	California Alcohol and Drug Data System (CADDS) Admissions Data 2000–2005		
		California Outcome Measurement System (CalOMS) Admissions Data 2006–2008		
Alcohol and Drug-Related Crime	California Department of Justice, Office of the Attorney General, Criminal Justice Statistics Center	California Arrest Data 2000- 2008		
Drinking and Driving	California Highway Patrol (CHP)	Statewide Integrated Traffic Records System (SWITRS) 2000–2008		
Alcohol- and Drug-Related Hospitalizations	Office of Statewide Health Planning and Development (OSHPD)	California Hospital Discharge Data Set, 2000–2007		
Alcohol and Drug-Related Mortality	California Department of Public Health, Vital Statistics	Death Statistical Masterfile 2000–2007		
	Section	California Health Status Profiles 2006		

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